## I claim:

- 1) A gutter system for removing rain water from along an eaves of a roof comprising:
  - a) a gutter forming a channel for collecting rainwater and causing it to flow away from the roof;
  - b) a drip-edge, integrally formed along an upper interior edge of said gutter for attaching said gutter system to said roof, said drip-edge being attached to said roof under a roofing surface; and
  - c) a leaf screen, integrally formed along an upper exterior edge of said gutter, for preventing leaves and other debris from entering said channel, wherein the gutter system forms a fascia to the eaves of the roof.
- 2) The gutter system for removing rain water from along an eaves of a roof of claim 1, further comprising a soffit vent integrally formed along a lower interior edge of said gutter, wherein said soffit vent provides ventilation to a soffit along the roof eaves.
- 3) The gutter system for removing rain water from along an eaves of a roof of claim 1, wherein the gutter system is integrally formed of a molded plastic material.
- 4) The gutter system for removing rain water from along an eaves of a roof of claim 2, wherein the gutter system is integrally formed of a molded plastic material.

- 5) The gutter system for removing rain water from along an eaves of a roof of claim 2, wherein said soffit vent can be folded out of the way when not needed.
- 6) The gutter system for removing rain water from along an eaves of a roof of claim 1, wherein the entire gutter system can be folded essentially flat along a longitudinal direction to allow efficient packaging of multiple sections of said gutter system.
- 7) A gutter system constructed of a molded, flexible, plastic material for removing rain water from along an eaves of a roof comprising:
  - a) a gutter forming a channel for collecting rainwater and causing it to flow away from the roof, said gutter forming a fascia along said eaves of the roof;
  - b) a drip-edge, integrally formed along an upper interior edge of said gutter for attaching said gutter system to said roof, said drip-edge being attached to said roof under an exterior roofing surface;
  - c) a leaf screen, integrally formed along an upper exterior edge of said gutter, for preventing leaves and other debris from entering said channel; and
  - d) a soffit vent integrally formed along a lower interior edge of said gutter, wherein said entire gutter system can be folded essentially flat longitudinally for economical packaging and shipping, and can be unfolded for attachment to said roof.